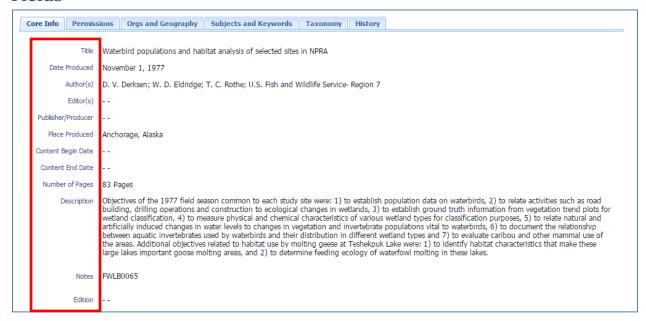# Reference Core Attributes

This document discusses how the Reference Profile attributes differ between Reference Types.

Introduction

When viewing the Core Info tab on the Reference Profile, the fields may change between Reference Types. For example, the Reference Type 'Published Report' contains the field "Report Number ID" whereas the Reference Type 'Project' does not; however they both contain 'Title'. There are 4 categories to the Reference Profile: Core Bibliography, Contacts, Sizes and Parent References

Fields

Core Bibliography

Every Reference uses one or more of the following bibliographic fields to describe the information resource:

Almost Universal - The following are used by almost every Reference Type:

- **Title** - The title of the information resource. Almost every Reference except journal and newsletter issues uses this field.
- **Date Issued** - The date the information resource was published, issued and/or made available for use.
- **Description** - The description or abstract describing the information resources.
- **Notes** - Other notes about the information resource that are not adequately represented elsewhere.

Common - The following are used by many of the reference types:

- **Content Begin/End Dates** - Many information resources contain information about specific to a particular date range.
- **Purpose** - Describes why the information resource was created.
- **Miscellaneous Code** - Any type of code or number used to describe the information resource, including report numbers, project number, etc.

Used by Only a Few - The following are used by only a few Reference Types (e.g., Conference Proceedings):

- **Table of Contents** - A copy of the table of contents found in the information resource.
- **Publication Location** - Information about where the information was created/published.
- **Volum**e - A specific volume number, if and when assigned.
- **Issue** -A specific issue number, if and when assigned.
- **Page Range** - For printed materials such as journal and newspaper articles or book chapters, this refers to the specific range of pages.
- **Edition** - A specific edition number, if and when assigned.
- **Date Range** - In addition to Date Issued and content begin/end dates, some References have additional date modifiers. For instance, conference proceedings have the date of the conference.
- **Meeting Place** - The conference proceeding Reference Type has defined meeting place.

Contacts

Contacts refer to the individuals or entities identified as authors, editors, publishers, originators, and data stewards.   Depending on the specific reference type, there may be up to three related contact types.

Sizes

Sizes refers to the other way information resources are described and includes number of pages, physical size, scale, resolution etc. Every Reference can optionally have one, two or three related sizes. For example, Published Reports will have a field labeled "Number of Pages" while photographs will have a "Scale/Pixel Size" field.

Parent References

Some references will refer to associated containers. Examples include:

- The book title for a book chapter
- The series name of a published report

Summary

Understanding how the Reference Core attributes change between Reference types will aid searching and changing reference types.

List of all Fields and their Respective Labels

Field Type	Field Name	Labels
Core Bibliography	Title	Image Title, Special Issue Title, Title, Title/Subject
	Content Begin Date	Acquisition Begin Date, Content Begin Date, Field Date Begin, Permit Begin Date, Project Start Date, Survey Begin Date
	Content End Date	Acquisition End Date, Content End Date, Field Date End, Permit End Date, Project End Date, Survey End Date
	Date Of Issue	Date Approved/Completed, Date Completed, Date Created, Date Created/Issued, Date Created/Written, Date Emailed, Date Issued, Date Issued/Published, Date Last Visited, Date of Issue/Publication, Date of Issue/Release, Date of Recording, Date Produced, Date Produced/Published, Date Published, Image Issue/Release Date, Photo Date, Presentation Date, Publication Date, Release Date
	DateRange	Conference Dates, Date Range
	Description	Description
	Edition	Edition, Edition/Version, Version
	Issue	Issue, Map Issue ID
	Location	City, State, City/Location Published, Location Description, Location Emailed From, Place Produced, Place Published, Place Written, Presentation Location, URL
	Meeting Place	Meeting Location
	Miscellaneous Code	Chapter Number, Code/ID, Conference Number/ID, Image Code, Language / Platform, Number/Code, Number/ID, Project Code, Proposal Code, Report Number/ID, Section Number, SOP Number / Code, Standard Number / Code
	Notes	Notes
	PageRange	Page Range
	Publisher	Academic Institution, Producer, Publisher, Publisher/Producer
	Purpose	Image Purpose, Purpose
	Table Of Contents	Measures, Survey Questions, Table of Contents, Tables and Relationships
	Volume	Volume
Contacts	Contacts1	Author, Author(s), Creator(s), Editor, Editor(s), Lead(s), Photographer(s), Sponsor(s)

	Contacts2	Author(s), Editor(s), Recipient(s), Steward(s)
	Contacts3	Originator(s), Sponsor(s), Steward(s)
Sizes	Size1	Length of Movie/Video, Length of Presentation, Length of Recording, Number of Pages, Number of Photographs, Physical Dimensions, Scale, Size
	Size2	Number of Pages/Sheets
	Size3	Physical Dimensions